

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

## JUN 2 0 2001

Mr. Lanell Samaniego Ziehm International, Inc. 4181 Latham Street RIVERSIDE CA 92501 Re: K011292 ZIEHM VISION Dated: April 27, 2001 Received: April 30, 2001 Regulatory Class: II

21 CFR 892.1650/Procode: 90 JAA

## Dear Mr. Samaniego:

We have reviewed your Section 510(k) notification of intent to market the device referenced above and we have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (Premarket Approval), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 895. A substantially equivalent determination assumes compliance with the Current Good Manufacturing Practice requirements, as set forth in the Quality System Regulation (QS) for Medical Devices: General regulation (21 CFR Part 820) and that, through periodic QS inspections, the Food and Drug Administration (FDA) will verify such assumptions. Failure to comply with the GMP regulation may result in regulatory action. In addition, FDA may publish further announcements concerning your device in the Federal Register. Please note: this response to your premarket notification submission does not affect any obligation you might have under sections 531 through 542 of the Act for devices under the Electronic Product Radiation Control provisions, or other Federal laws or regulations.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801 and additionally 809.10 for <u>in vitro</u> diagnostic devices), please contact the Office of Compliance at (301) 594-4639. Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its internet address "http://www.fda.gov/cdrh/dsma/dsmamain.html".

Sincerely yours,

Mancy C Grogdon
Nancy C. Brogdon

Director, Division of Reproductive, Abdominal, and Radiological Devices

Office of Device Evaluation

Center for Devices and Radiological Health



ZIEHM C-ARMS

Indication of Use Statement

Applicant:

Ziehm International, Inc.

4181 Latham Street

Riverside CA. 92501

510(k) Number:

Device Name:

ZIEHM VISION

(Mobile x-ray system)

## Indications for Use:

The ZIEHM VISION series Mobile C-Arm is intended for use in both Radiographic and Fluoroscopic exams, including a wide variety of surgical intervention or guidance procedures requiring X-ray imaging - both inside and outside the operating room. These include Cerebral, Thoracic, Vascular surgery; Abdominal, Orthopaedic, Peripheral, special Vascular-Flow Procedures, Cardio-Vascular Interventions, Dilitation, Emolization, Stent Placement, Urological Procedures as well as Neurosurgery, and other related fluoroscopic examinations requiring interventional procedures.

The ZIEHM VISION Mobile C-arms are also suitable as a back up for fixed-based X-ray Vascular and Intervention Procedures.

Radiographic film examinations can be made with an accessory cassette device attached to the Image Intensifier.

Prescription Use\_\_\_\_

(Division Sign-Off)

Division of Reproductive, Abdominal, ENT,

and Radiological Devices

510(k) Number\_

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